

FIG. 1A

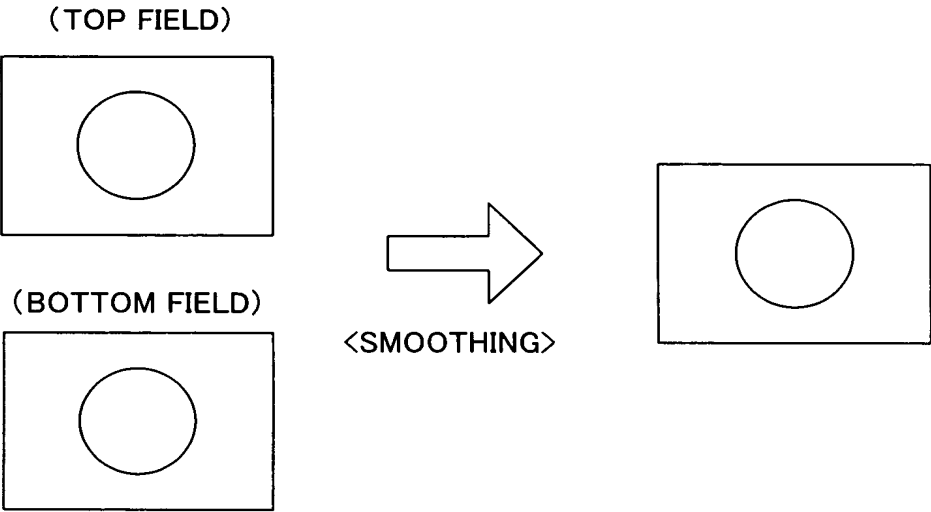


FIG. 1B

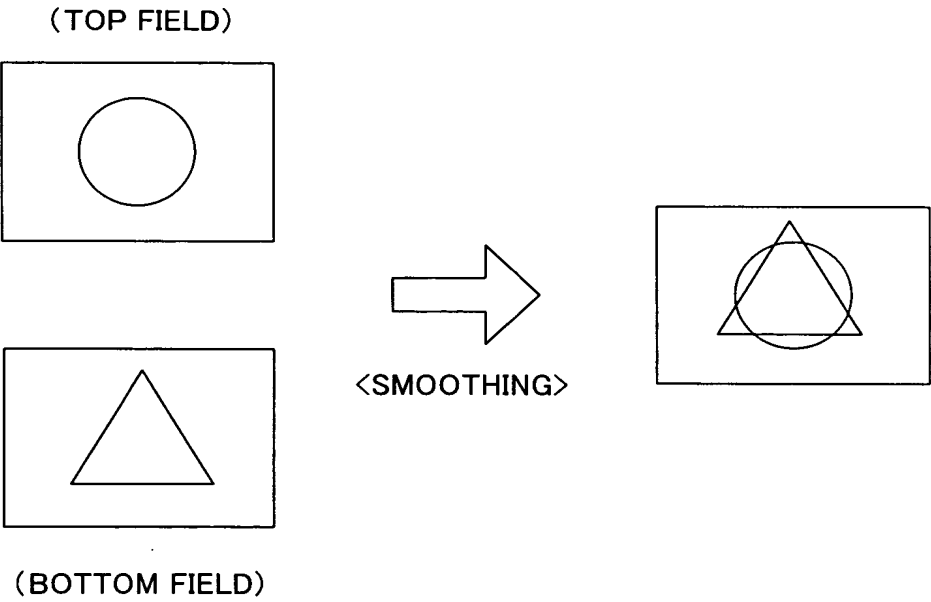
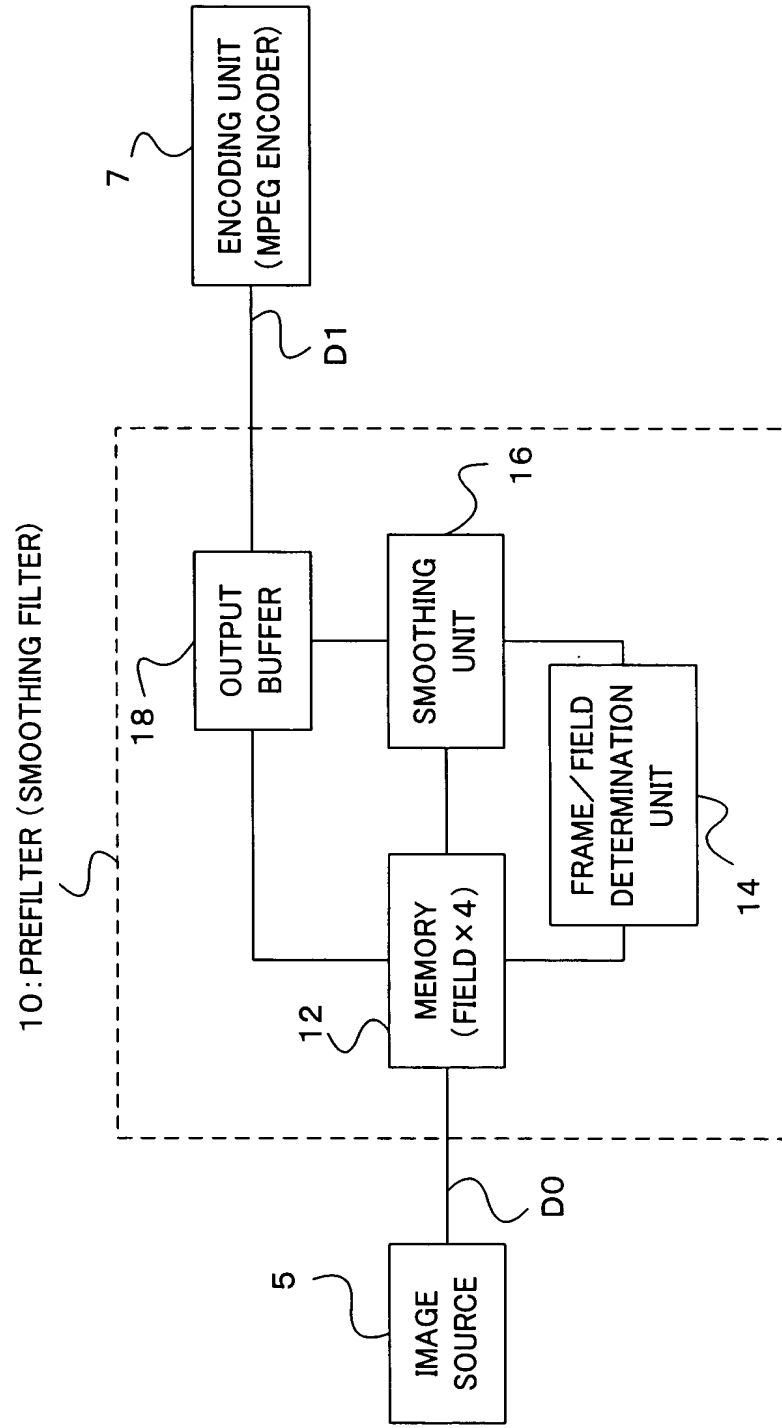


FIG. 2



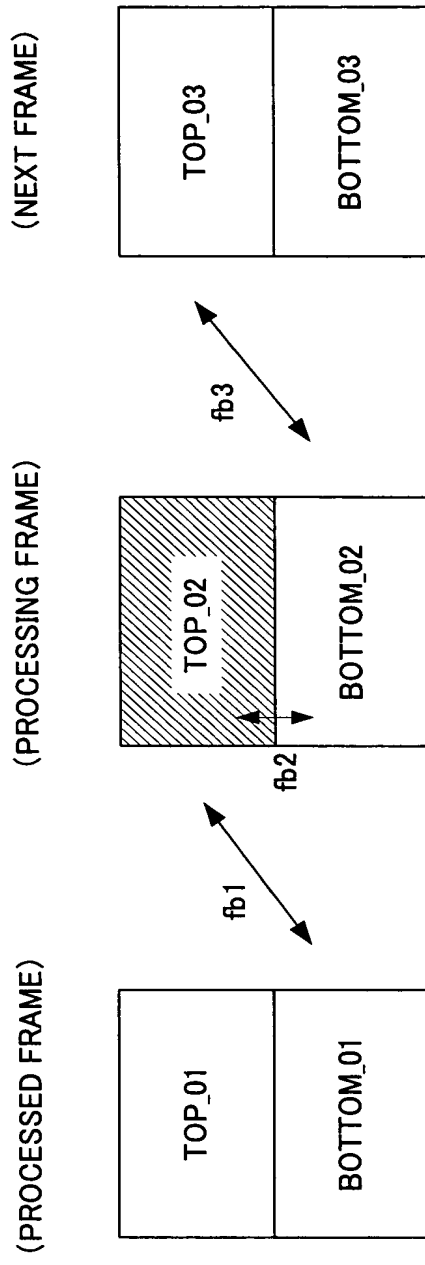


FIG. 3A

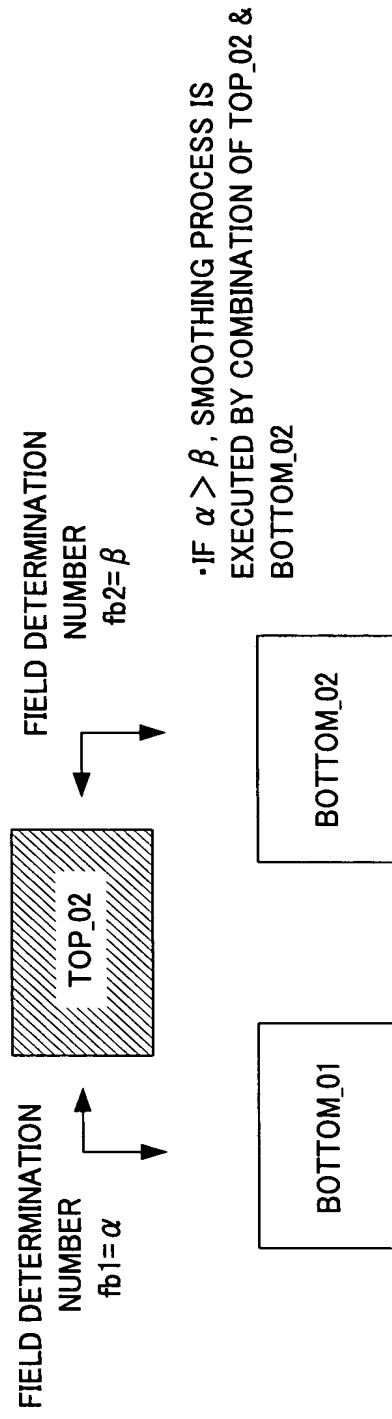
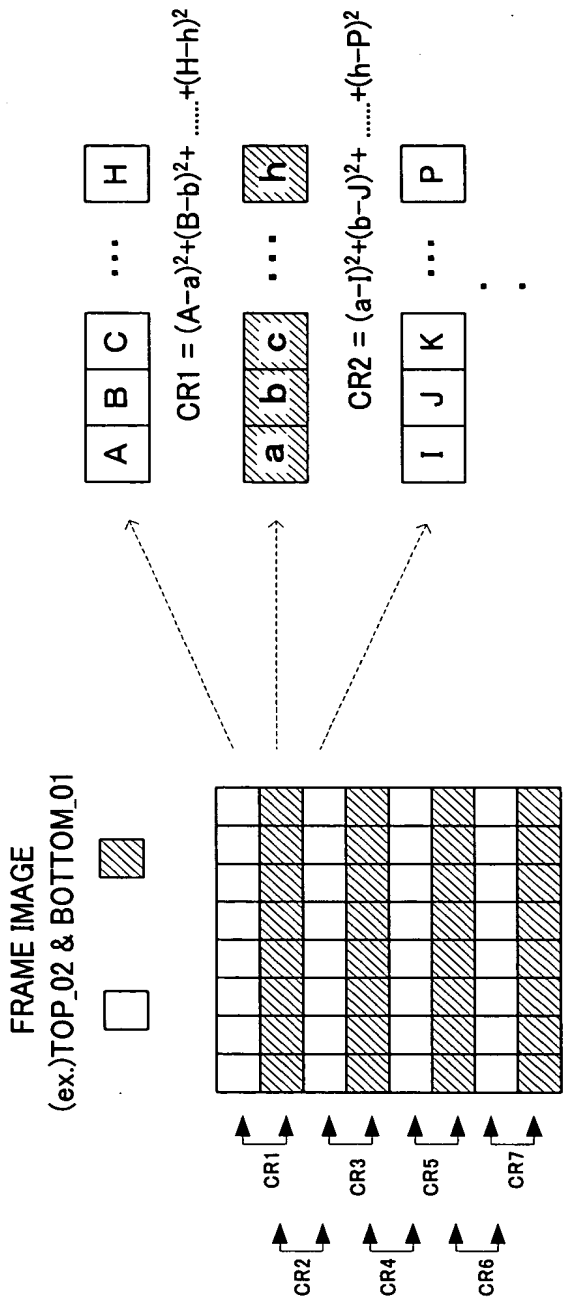


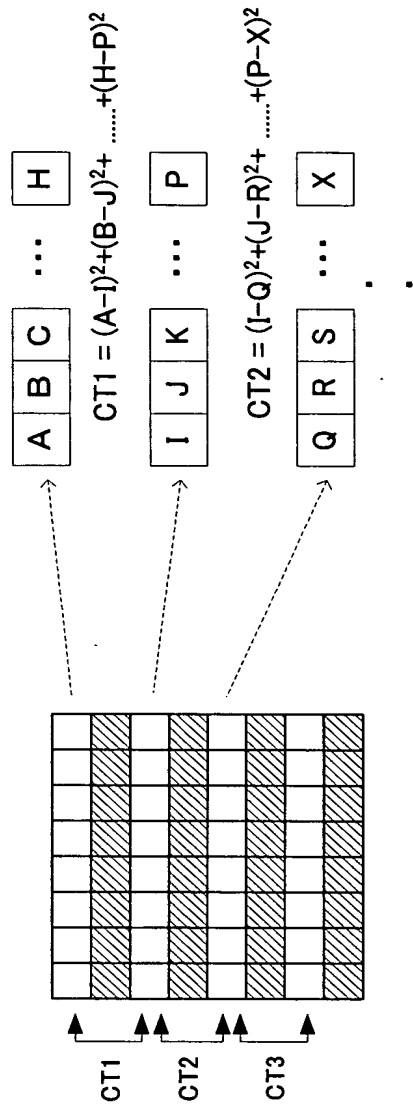
FIG. 3B

FIG. 4



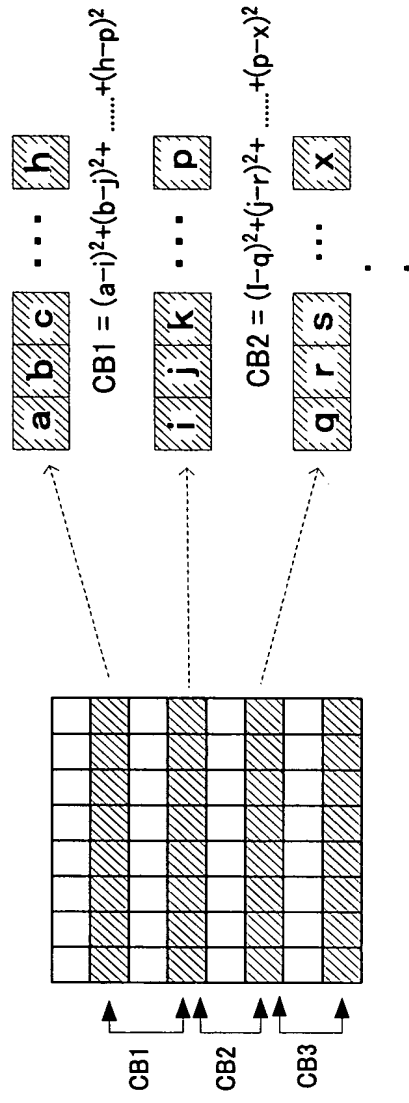
FRAME ACCUMULATION SUM : CR = CR1+CR2+ .... +CR7

FIG. 5A



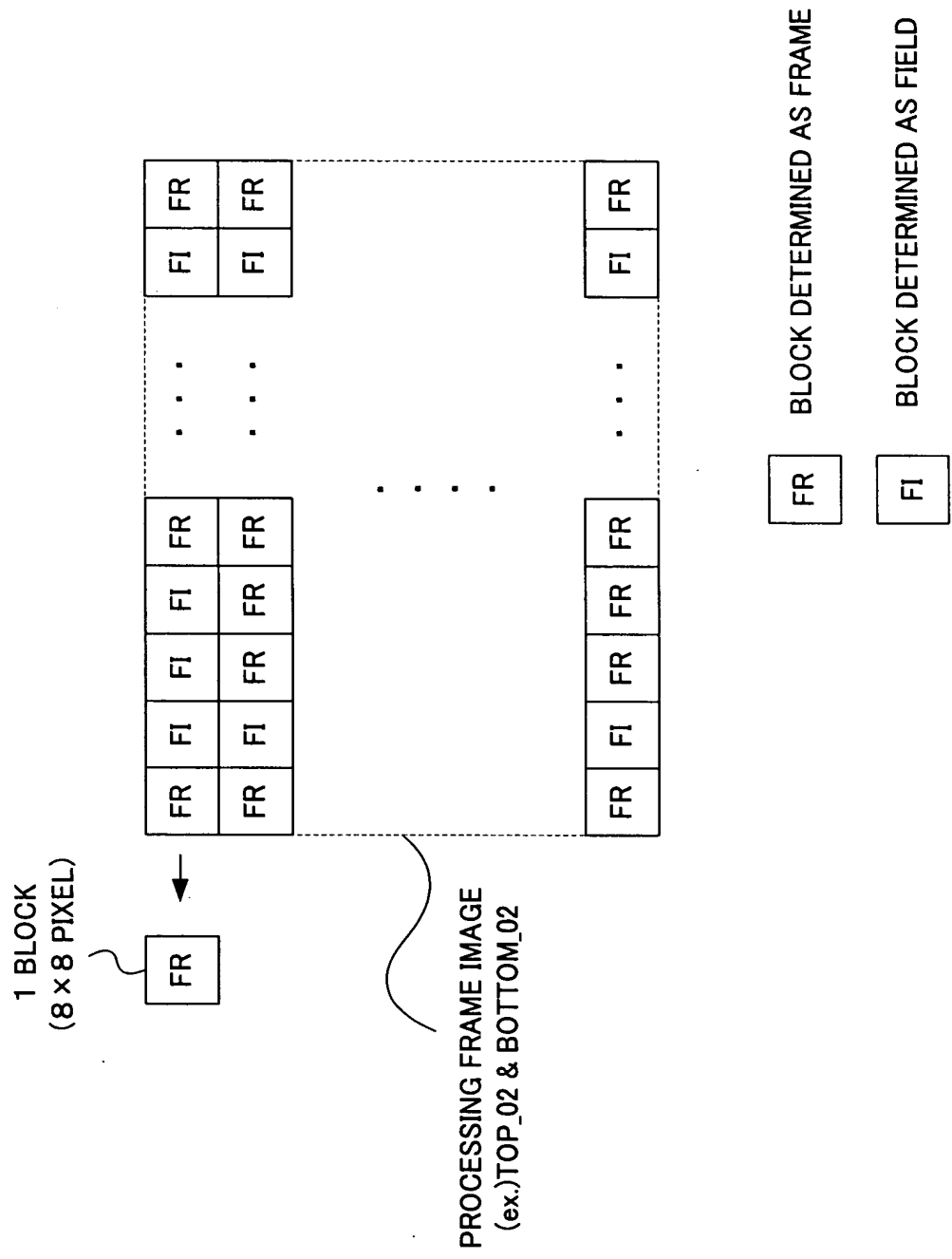
<TOP FIELD ACCUMULATION SUM: CT = CT1+CT2+CT3>

FIG. 5B



<BOTTOM FIELD ACCUMULATION SUM: CB = CB1+CB2+CB3>

FIG. 6



<SMOOTHING FILTER>

a	a	a
a	1-8a	a
a	a	a

FIG. 7A

<SMOOTHING FILTER>

a	a	a
	1-8a	a
		a

FIG. 7B

<SMOOTHING FILTER>

1-3a	a	1-5a	a	1-3a
a	a	a	a	a
1-5a	a	1-8a	a	1-5a
a	a	a	a	a
1-3a	a	1-5a	a	1-3a

PROCESSING IMAGE

FIG. 7C

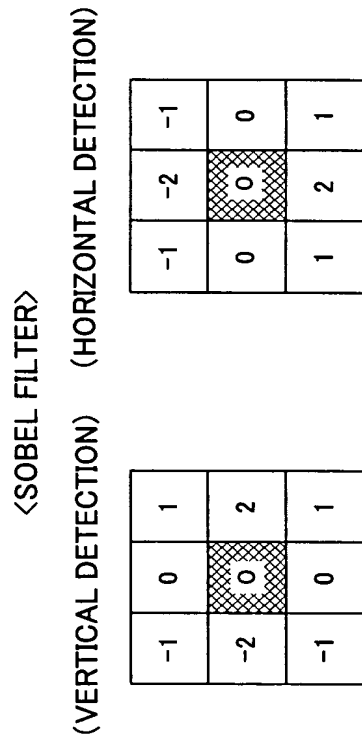


FIG. 8A

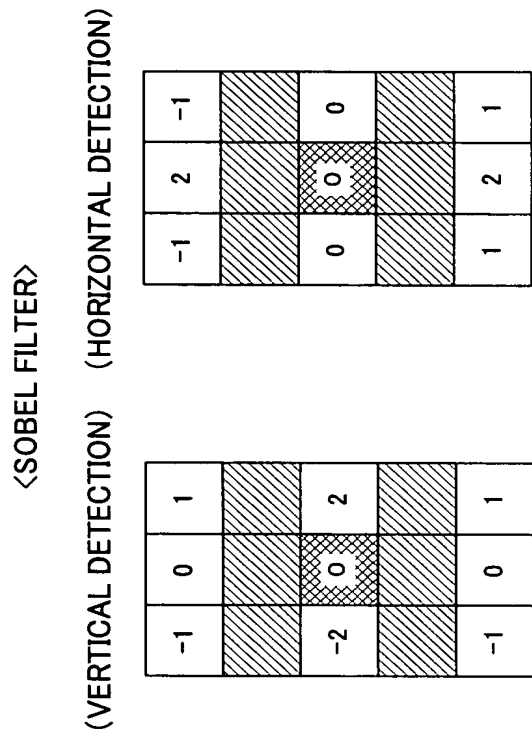
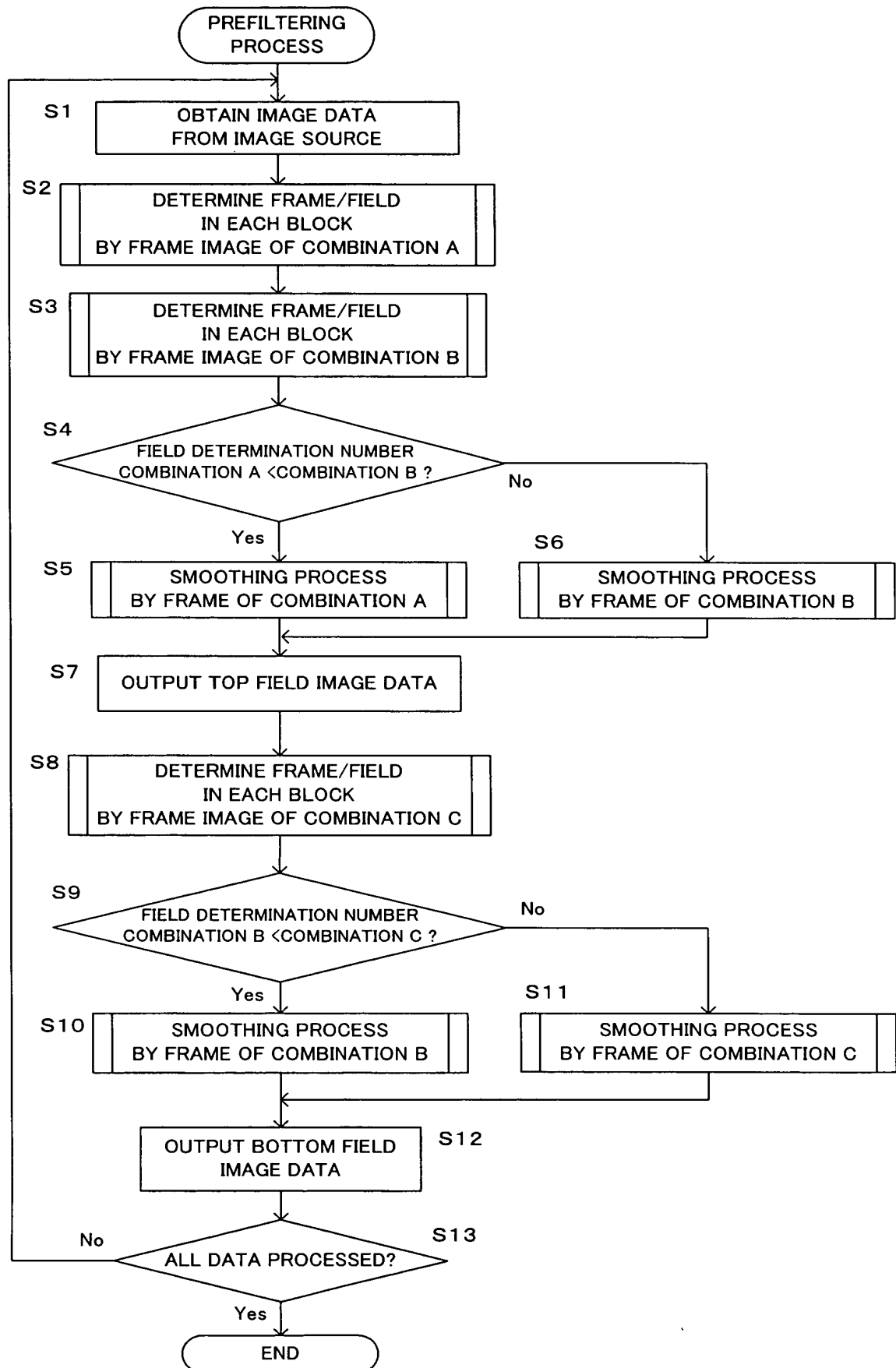


FIG. 8B



FIG. 9



# FIG. 10

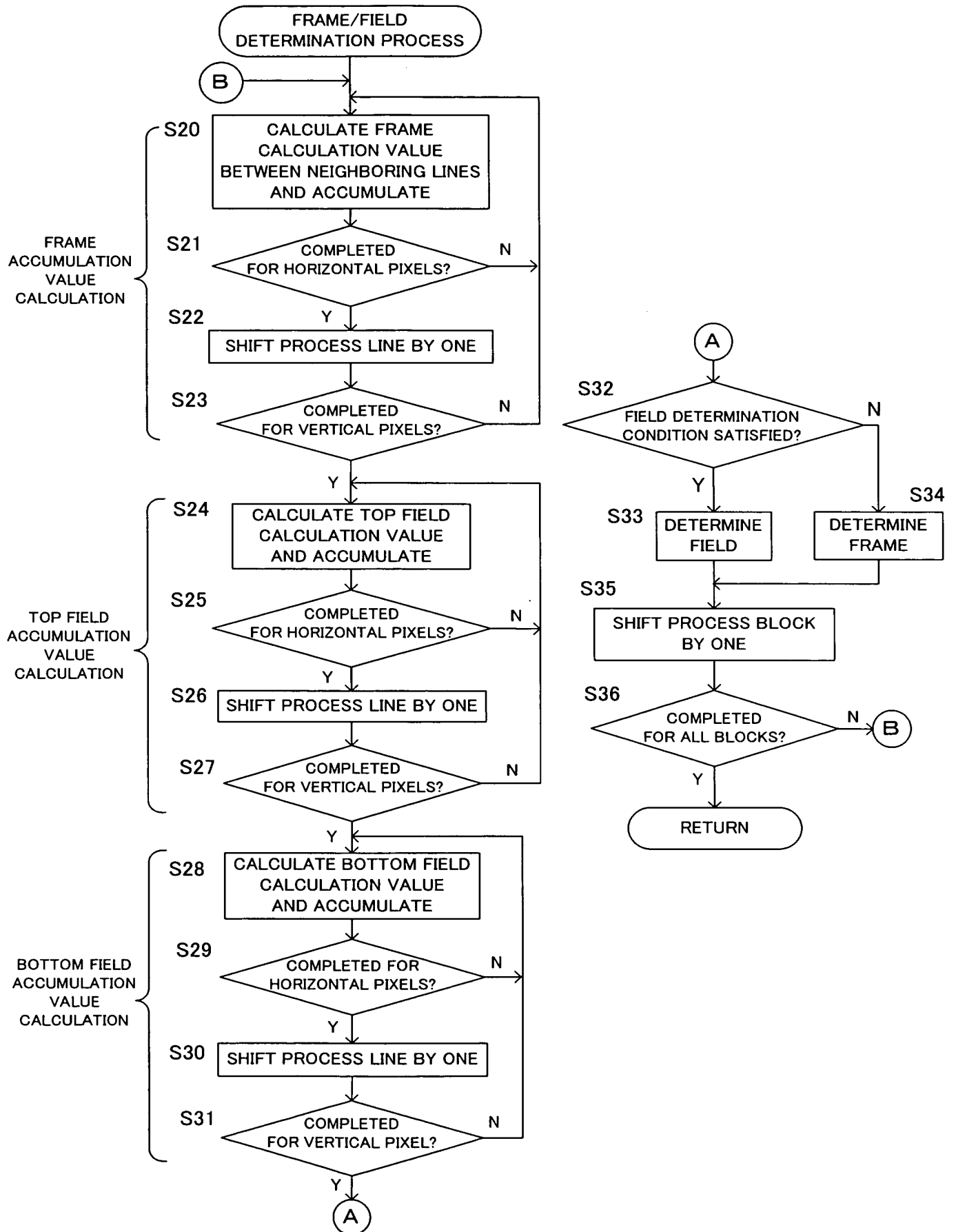


FIG. 11

